BEST AVAILABLE

Faxed to 703-872-9306 on 01/14/2005

PTO/68/8) (09-04) "Approved for use through 11/30/2006; OAR 0651-0055 U.S. Parent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| "Unpor the Progressik Reduction Act of 1995/45 persons line (e | Application Number | 10/721 631 |
|--|---------------------------|---|
| POWER OF ATTORNEY | Filing Date | 11/25/2003 |
| and | First Named biventor | Baivett |
| CORRESPONDENCE ADDRESS | Title | Surface-mounted photodetector for an optical wavegate |
| | Art Unit | |
| INDICATION FORM | Examiner Name | |
| <u> </u> | Attorney Docket Number | XPNTSINP |
| | | |
| hereby appoint: | | |
| Prachioners associated with the Customer : | 36394 | |
| OR | | |
| | | |
| Practitioner(s) named below: | | |
| emak: | | |
| ,1,3,23,11 Q | | Registration Number |
| | | |
| | | |
| | | |
| | | |
| s myrour attorney(s) or again(s) to prosecute the application | | |
| The address associated with the above mentioned of OR The address associated with the above mentioned of OR The address associated with Customer Number. | ingen en est an acciere a | · · · · · · · · · · · · · · · · · · · |
| OS Ana angless associated with charlottel usubsti | | |
| Firm or | | |
| Individual Name Address | | |
| ाक्षणायाः स्टेल्ल् | | |
| City | | |
| Gountry | State | |
| September 1931 By | | 20 |
| Telephone | | 40 |
| reliaphone. | Fax | [:40] |
| an the: Applicant/Inventor. | Fex | |
| ant the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR Statement under 37 CFR 3 73(b) (spendosed, (Form) | Fax | |
| am the: Applicant/Inventor. Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR Statement under 37 CFR 3 73(b) (spendosed, (Form) | Fax | |
| ant the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR Statement under 37 CFR 3.73(b) is profosed, (Form | Fax | |
| Applicant/Inventor. Assignee of record of the entire Interest. See 37 CFR Statement under 37 CFR 3 73(b) is profosed, (Form | Fax | |

This collection of information is required by 37 CFR 1,31 and 1,33. The information is required to obtain or retain a ternetit by the public which is to file (and by the USPTO to process) an application. Combinationally is governed by 35 U.S.C. 122 and 37 CFR 1,31 and 1,14. This collection is estimated to have 3 minutes to complete, including gathering, preparing, and submitting the competed application form to the USPTO. Time will very depending upon the individual case. Any demonstration of the amount of time you require to complete this form and/or suppositions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Tradematic Office, U.S. Department of Complete D. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FIELS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NOTE: Signatures of all the inventors or essignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one

forms are submitted.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2. 🖈

PAGE 2/6 * RCVD AT 1/14/2005 10:30:16 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/2 * DNIS:8729306 * CSID:800-853-6150 * DURATION (mm-ss):15-04

Page 3 of 6 BESTAVALIABLE © PYMENTI HUMAN PAGE 3 of 6

United the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a displays a valid OMB cost of importance.

Faxed to 703-872-9306 on 01/14/2005

PTO/Serve (69-64)

Accrosed for use through 07/31/2006, OMB 0651-0631

U.S. Palent and Tradenia's Office, U.S. OEFARTMENT OF COMMERCE

| STATEMENT UNDER 37 CFR 3.73(b) | |
|--|--|
| Applicant Patent Course: Henry A. Blauvell, David W. Vernooy, and Jost S. Pasi | aski |
| Application No Petent No. 10/721,631 Filed/Issue Date: 11/25/2003 | W7 (|
| Enabled: Surface-mounted photodetector for an optical waveguide | |
| Xponent Photonics Inc , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, states that it is: 1: [7] the assignee of the entire right, fille, and interest; or | rentrenstup, university, government sijercy, etc.) |
| 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is: % | |
| in the patent application/patent identified above by virtue of either. A | e, or for which a copy |
| 1. From: The document was recorded in the United States Patent and Trademark Reel Frame or for which a copy th | |
| 2. From:To: | |
| The document was recorded in the United States Patent and Trademark Reel, Frame, or for which a copy | |
| 3 FromTo: | |
| 3. From:To: The document was recorded in the United States Patent and Trademark Reef:, or for which a cop | Office at the office of the of |
| Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are altached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) Division in accordance with 37 CFR Part 3, if the assignment is to be recorde MPEP 302.08] | must be submitted to Assignment d in the records of the USPTO, <u>See</u> |
| The undersigned (whose title is expect betay) is authorized to act on behalf of the as | signee/-5-05 |
| Signature Jeffrey S. Rittlichiler | Dave 626-599-8660 |
| Printed or Typed Name | Telephone Number |
| President and CEO | ochiese omnes. |
| Title | |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (tand by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including ginnerity, preparing, and submitted the completed application form to the USPTO. The way vary depending upon the Individual case. Any commence on the individual case. Any commence on the individual case. Any U.S. Patent and Trademark Office, U.S. Duperiment of Commerce, P.O. Box 1450. Alexandria, VA. 22313-1450. DO NOT SEND PEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

if you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.